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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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08/14/2007

KILPATRICK STOCKTON LLP - 46872 J. STEVEN GARDNER 1001 WEST FOURTH STREET WINSTON-SALEM, NC 27101

EXA	MINER
PAN, I	DANIEL H
ART UNIT	PAPER NUMBER

DATE MAILED: 08/14/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION	
10/803,690	03/17/2004	Kenneth E. Koch III	46872/334918	6164

TITLE OF INVENTION: ENHANCED BOOLEAN PROCESSOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	11/14/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B-Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fce(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTORN	NEY DOCKET NO.	CONFIRMATION NO.
10/803,690	03/17/2004		Kenneth E. Koch III	· ·	46	872/334918	6164
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nonprovisional	YES	\$700	\$300	\$0		\$1000	11/14/2007
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☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3				
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attach	ed. Use of a Customer	2 registered patent a listed, no name will	ttorneys or agents. If be printed.	no name	is 3	•
3. ASSIGNEE NAME AN	ID RESIDENCE DATA	TO BE PRINTED ON	I	type)			
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Please check the appropria	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual C	Corporation	or other private grou	up entity Government
4a. The following fee(s) a	re submitted:	41	b. Payment of Fee(s): (F	lease first reapply a	ny previo	usly paid issue fee s	hown above)
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			overpayment, to D	eposit Account Numb	per	(enclose an	extra copy of this form).
<ol> <li>Change in Entity State</li> <li>a. Applicant claims</li> </ol>	•	•	☐ b. Applicant is no	longer claiming SMA	LL ENTI	ΓΥ status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and	Publication Fee (if requ	uired) will not be accepte	d from anyone other tha				e assignee or other party in
interest as shown by the re	ecords of the Onited Sta	tes Patent and Trademark	Office.				
Authorized Signature			<del> </del>	Date			
Typed or printed name		•		Registration	No	· <del>·</del> ··································	
This collection of informa	tion is required by 37 C	FR 1.311. The information	on is required to obtain	or retain a benefit by	the public	which is to file (and	by the USPTO to process)
an application. Confidenti submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi	ality is governed by 35 application form to the ons for reducing this burginia 22313-1450. DO	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	estimated to take 12 dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES	minutes to omments d Tradema S. SEND	o complete, including on the amount of tirr rk Office, U.S. Depa TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,
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J. STEVEN GAR			ART UNIT	PAPER NUMBER	
1001 WEST FOURTH STREET WINSTON-SALEM, NC 27101			2183 DATE MAILED: 08/14/200	7	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 363 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 363 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.